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P Aryasetiawan, O Gunnarsson - Physical Review Section B-Condensed Matter, 1994 - APS

... URL: <http://link.aps.org/abstract/PRB/v49/p16214> DOI ... 16 216 **PRODUCT-BASIS METHOD FOR CALCULATING DIELECTRIC** ... the optimization procedure puts less **weight** on those ...Cited by 40 - [Related articles](#) - [Web Search](#) - [BL Direct](#) - [All 4 versions](#)[Expert system for the design of inherently safer processes. 1. Route selection stage](#)O Selaniappan, R Srinivasan, R Tan - Industrial and Engineering Chemistry Research, 2002 - [cheed.nus.edu.sg](#)... Edwards and Lawrence 11 developed a **metric** called the ... the properties of materials involved in the **route** and is ... Scores for **calculating** R t are shown in Table 2 ...Cited by 20 - [Related articles](#) - [View as HTML](#) - [Web Search](#) - [BL Direct](#) - [All 4 versions](#)[Path difference learning for guitar fingering problem](#)A Radisavljevic, P Driessen - Proceedings of the International Computer Music Conference, 2004 - [mistic.ece.uvic.ca](#)... results in prohibitive memory requirements, since **calculating** transition **cost** ... linear case expressed in (3),(4), the **cost** is simply ... 4 **Path** Difference Learning ...Cited by 10 - [Related articles](#) - [View as HTML](#) - [Web Search](#) - [All 3 versions](#)[Correlation of dynamic contrast-enhanced MR imaging with histologic tumor grade: comparison of ...](#) - [» aironline.org](#) [pdf](#)... , M Wendland, Y Okuhata, TM Link, W Rosenau, Y Lu, ... - American journal of roentgenology, 1998 - [Am Roentgen Ray Soc](#)... Per measability surface area **product** (PS), as estimated by ... MMCM with a molecular **weight** of 92 ... 50 and 2000 msec for **calculating** baseline longitudinalrelaxation ...Cited by 118 - [Related articles](#) - [Web Search](#) - [BL Direct](#) - [All 3 versions](#)[Product cost estimation: Technique classification and methodology review](#)A Niazi, JS Dai, S Balasub, L Seneviratne - Journal of manufacturing science and engineering, 2006 - [link.aip.org](#)... based on estimating the costs by **calculating** the amount ... BodeJ., and FungR.YK, 1998, "Cost Engineering With ... Costing a Bill of Material/**Route** of Thermoformed ...Cited by 24 - [Related articles](#) - [Web Search](#) - [BL Direct](#) - [All 3 versions](#)Key authors: [S Wright](#) - [J Anderson](#) - [J Hagenauer](#) - [P Romer](#) - [S Rao](#)

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JC Chuang, MA Sirbu - Telecommunication Systems, 2001 - Springer

... would be interested in quantifying the **link** usage of ... count is the widely used **metric** for **route cost** calculations ... **path** length between any two nodes in the network ...

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A mobility based metric for clustering in mobile ad hoc networks - [psu.edu](#) (PDF)

P Basu, N Khan, TDC Little - Distributed Computing Systems Workshop, 2001 International ... 2001 - [ieeexplore.ieee.org](#)

... s movement, ABR employs a routing scheme where a **route** is selected ... is on mathematical characterization of the probability of **link** and **path** availability as ...

Cited by 131 - Related articles - Web Search - All 9 versions

(PDF) **Distributed topology control for power efficient operation in multihop wireless ad hoc networks**

R Wattenhofer, L Li, P Bahl, YM Wang - IEEE INFOCOM, 2001 - [z2.inf.tu-dresden.de](#)

... which the power consumption of each **route** can be ... This can be a factor when **cost** of nodes ... algorithm is competitive with respect to minimum energy **path metric**. ...

Cited by 565 - Related articles - View as HTML - Web Search - BL Direct - All 53 versions

Quality of service based routing: A performance perspective - [acm.org](#) (PDF)

G Apostolopoulos, R Guérin, S Kamat, SK Tripathi - Proceedings of the ACM SIGCOMM'93 conference on Applications ..., 1993 - [portal.acm.org](#)

... reasonable range for the ac- tual **link metric** value at ... clever **path** selection algorithm to suitably account for ... we focus primarily on "low **cost**" so- lutions ...

Cited by 370 - Related articles - Web Search - BL Direct - All 27 versions

Bandwidth-delay-constrained least-cost multicast routing based on heuristic genetic algorithm

W Zhengying, S Bingxin, Z Erdun - Computer Communications, 2001 - Elsevier

... the destinations (for clarity, the bandwidth **metric** is omitted ... the least delay **path**; else **Link** the sub-trees by the least **cost path**; /*instructional mutation ...

Cited by 78 - Related articles - Web Search - All 2 versions

Slit: A selfish link-based incentive mechanism for unstructured peer-to-peer networks - [stanford.edu](#) (PDF)

Q Sun, H Garcia-Molina - Distributed Computing Systems, 2004. Proceedings, 24th ..., 2004 - [ieeexplore.ieee.org](#)

... develop this intuition into our selfish **link-based** incen- tive ... or weights, of its neighbors **based** on how ... expected, then the cor- responding **weight** will increase ...

Cited by 75 - Related articles - Web Search - BL Direct - All 13 versions

On the effectiveness of route-based packet filtering for distributed DoS attack prevention in power- ... - [acm.org](#) (PDF)

K Park, H Lee - Proceedings of the 2001 conference on Applications, ..., 2001 - [portal.acm.org](#)

... respect to R as judged locally at **link** e. A ... if, and only if, there exists a **path** in R ... and measure the collective filtering effect of **route-based** DPF—including ...

Cited by 325 - Related articles - Web Search - BL Direct - All 39 versions

Power-aware localized routing in wireless networks - [gatech.edu](#) (PDF)

I Stoimenovic, X Lin - IEEE transactions on parallel and distributed systems, 2001 - [ieeexplore.ieee.org](#)

... R is energy for transmission on **link** ij with ... localized Bellman-Ford shortest weighted **path** algorithm is ... 1999), followed by a multipath **route-redirect** algorithm ...

Cited by 421 - Related articles - Web Search - BL Direct - All 29 versions

GMPLS-based photonic multilayer router (Hikari router) architecture: an overview of traffic ... - [usp.br](#) (PDF)

K Sato, N Yamanaka, Y Takigawa, M Koga, S Okamoto, ... - IEEE Communications Magazine, 2002 - [ieeexplore.ieee.org](#)

... RSVP **Route** ABC ... where r ip is the **cost** of port p in router i, and I ijpk is the **cost** of wavelength **path** k at port p in fiber **link** ij, a/b is the **node/link** ratio ...

Cited by 115 - Related articles - Web Search - BL Direct - All 7 versions

How to model an internetwork - [kfupm.edu.sa](#) (PDF)

EW Zegura, KL Calvert, S Bhattacharjee - In Proceedings of IEEE INFOCOM, 1996 - [eprints.kfupm.edu.sa](#)

... two nodes" always refer to the primary **path** that would ... thisisusuallytheshortest" pathaccord- ing to some **metric** or other ... in which each edge has **weight** equal to ...

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Neural-network-based fuzzy logic control and decision system - [140.113.39.78](#) PDF
 CY Lin, CSG Lee - IEEE Transactions on computers, 1991 - [ieeexplore.ieee.org](#)
 ... response of each rule is weighted according to the confidence or **degree** of membership ...
 LIN AND LEE: NEURAL-NETWORK-BASED FUZZY LOGIC CONTROL AND DECISION SYSTEM ...
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Architecture and algorithms for an IEEE 802.11-based multi-channel wireless mesh network
 A Raniwal, T Chiuah - Proceedings IEEE INFOCOM 2005. 24th Annual Joint Conference ..., 2005 - [ieeexplore.ieee.org](#)
 ... Various metrics have been proposed to measure an individual "link-load" in a wireless
network - using the number of packets [27] or ... a load-balancing **route**. ...
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 JC Chuang, MA Sirbu - Telecommunication Systems, 2001 - Springer
 ... hop-count is the widely used **metric** for **route cost** calculations ... Consider the simple
network in figure 2, where a ... via different links, and so no **link** savings are ...
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Network topology generators: Degree-based vs. structural - [psu.edu](#) PDF
 H Tangmunarunkit, R Govindan, S Jamin, S Shenker, ... - [portal.acm.org](#)
 ... In this paper was obtained from the **Route Views** archive ... two node copies and assigning
 a **link** between them ... of judge- ment as to what **network** properties are the ...
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A mobility based metric for clustering in mobile ad hoc networks - [psu.edu](#) PDF
 P Basu, N Khan, TDC Little - Distributed Computing Systems Workshop, 2001 International ..., 2001 - [ieeexplore.ieee.org](#)
 ... and **route** discovery, and thus the **network** does not ... ABR employs a routing scheme where
 a **route** is selected ... characterization of the probability of **link** and **path** ...
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[PDF] [Network flows](#)
 RK Ahuja - 2008 - [ub.tu-darmstadt.de](#)
 ... Simplex Algorithm for the Shortest Path Problem, 425 ... 14.3 Transformation to a Minimum
Cost Flow Problem ... Counts, 698 18.3 Application to **Network Simplex Algorithm** ...
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[PDF] [Refinement of approximate domain theories by knowledge-based neural networks](#)
 G Towell, JW Shavlik, M Noordewier - Proceedings of the Eighth National Conference on Artificial ..., 1993 - Citeseer
 ... are placed by grouping units according to their maximum **path** length from ... of hidden units,
 and the **link** weights. ... The second approach modifies **network** structure as a ...
 Cited by 340 - Related articles - View as HTML - Web Search - All 10 versions

A simple cooperative diversity method based on network path selection - [arxiv.org](#) PDF
 A Eletsos, A Kishat, OP Reed, A Lippman - Arxiv preprint cs.LG/0510071, 2005 - [arxiv.org](#)
 ... one with the "best" end-to-end **path** between initial ... at the relays, in the form of
link strengths (not signal phases), is used at the **network** layer for ...
 Cited by 264 - Related articles - View as HTML - Web Search - All 11 versions

Power management for throughput enhancement in wireless ad-hoc networks - [ktugm.edu.sa](#) PDF
 TA ElEslah, SV Krishnamurthy, D Comors, S Dao - 2000 IEEE International Conference on Communications, 2000 ..., 2000 - [ieeexplore.ieee.org](#)
 ... at node j for a given **network** configuration is ... by-hop shortest **path** routing mechanism
 where the **link** Costs are ... 2. Search, within the created **route** set, for the ...
 Cited by 154 - Related articles - Web Search - All 18 versions

Link-based and content-based evidential information in a belief network model - [ntu.edu.tw](#) PDF
 I Silva, B Ribeiro-Neto, P Castelo, E Moura, N ... - Proceedings of the 23rd annual international ACM SIGOP ..., 2000 - [portal.acm.org](#)
 ... their work, they represent queries and doc- uments on an inference **network**. ... the links
 as keyword-based evidence to determine a **weight** for each **link** analyzed ...
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